



**MARGER JOHNSON & McCOLLOM, PC**  
PROFESSIONAL CORPORATION

PATENTS TRADEMARKS COPYRIGHTS  
TECHNOLOGY LICENSING & LITIGATION

**RECEIVED**  
**CENTRAL FAX CENTER**

MAR 03 2004

**OFFICIAL**

1030 SW MORRISON STREET  
PORTLAND, OREGON 97205

(503) 222-3613  
FAX: (503) 274-4622

**TO:** Examiner Tran  
Group Art Unit 2614  
United States Patent & Trademark Office

**FAX:** (703) 872-9306

**FROM:** Graciela G. Cowger, Reg. No. 42,444

**DATE:** March 3, 2004

Number of pages (including this one): 13 pages

In case of error in transmission, call: (503) 222-3613

**REMARKS:**

In re application of: Robert Y. Greenberg

Serial No.: 09/888,271

Examiner: Trang U. Tran

Filing Date: June 21, 2001

Group Art Unit: 2614

For: AUTOMATIC PHASE AND FREQUENCY ADJUSTMENT CIRCUIT AND  
METHOD

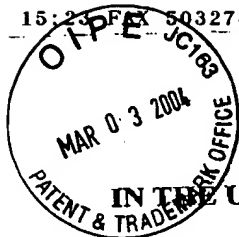
Examiner Tran -

Please see attached Amendment.

\*\*\*\*\*

**NOTICE**

This facsimile transmission is attorney-client privileged and confidential information intended only for the recipient named above. If you are not the intended recipient, you are hereby notified that any dissemination, distribution, use of copying of this communication is strictly prohibited. If you have received this transmission in error, contact us immediately at the number above.

PATENT APPLICATION  
Docket No. 7293-15

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Robert Y. Greenberg

Serial No. 09/888,271

Examiner:

Trang Tran

Filed: June 21, 2001

Group Art Unit:

2614

Confirm. No.: 8636

For: AUTOMATIC PHASE AND FREQUENCY ADJUSTMENT CIRCUIT AND  
METHOD

Date: March 3, 2004

Mail Stop NON-FEE AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450Responsive to the Office Action dated November 18, 2003, enclosed is an amendment  
in the above-identified application.

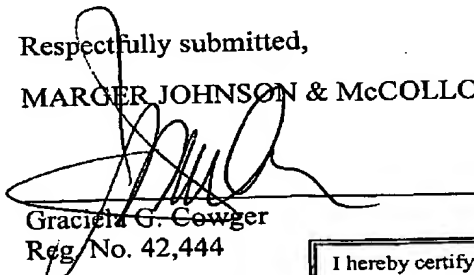
The fee has been calculated as shown below.

CLAIMS AS AMENDED					
For:	Number After Amendment	Previous Number	Extra	Rate	Additional Fee
Total Claims	42	42	0	x \$18 =	\$ 0
Independent Claims	3	3	0	x \$86 =	\$ 0
Extension of Time - 1 <sup>st</sup>					\$110
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$110

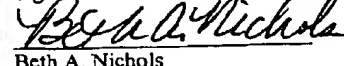
- ☒ PTO Form 2038 authorizing credit card payment for the above-listed fees is enclosed.  
☒ Any deficiency or overpayment should be charged or credited to deposit account  
number 13-1703.

Respectfully submitted,

MARGER JOHNSON &amp; McCOLLOM, P.C.

  
Graciela G. Cowger  
Reg. No. 42,444MARGER JOHNSON & McCOLLOM, P.C.  
1030 SW Morrison Street  
Portland, OR 97205  
(503) 222-3613  
Customer No. 20575I hereby certify that this correspondence  
is being transmitted to the U.S. Patent and  
Trademark Office via facsimile number  
(703) 872-9306, on March 3, 2004.

Signature

  
Beth A. Nichols

1130  
3-10-04  
RECEIVED  
CENTRAL FAX CENTER

MAR 03 2004

PATENT APPLICATION  
Docket No. 7293-015

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OFFICIAL

In re application of: Robert Y. Greenberg

Serial No. 09/888,271

Examiner:

Trang U. Tran

Confirm. No. 8636

Filed: June 21, 2001

Group Art Unit: 2614

For: AUTOMATIC PHASE AND FREQUENCY ADJUSTMENT CIRCUIT AND  
METHOD

Date: March 3, 2004

MAIL STOP NON-FEE AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT

Responsive to the Office Action dated November 18, 2003; please amend the  
application as follows.

Claim amendments begin on page 2.

Remarks begin on page 9.

03/04/2004 JBALINAN 00000123 09888271

01 FC:1251

110.00 OP

00 FC:

AMENDMENT

PAGE 1 OF 10

Do. No. 7293-015